# CITY OF CORPUS CHRISTI AMENDMENT NO. 2 CONTRACT FOR PROFESSIONAL SERVICES

The City of Corpus Christi, Texas hereinafter called "CITY", and <u>Urban Engineering</u>, hereinafter called "ENGINEER," agree to the following amendment to the Contract for Professional Services for <u>Padre Island Water Supply Study (Project No. E10172)</u>, as authorized and amended by:

Original A/E Agreement	November 5, 2010	Administrative Approval	\$49,870.00
Amendment No. 1	June 21, 2011	Motion M2011-134	\$364,370.00

**EXHIBIT "A", SECTION 1. SCOPE OF SERVICES** shall be amended as specified in the attached Amendment No. 2 Exhibit "A".

EXHIBIT "A", SECTION 3. FEES shall be amended as specified in the attached Amendment No. 2 Exhibit "A" Summary of Fees, for a revised fee not to exceed \$182,976.00 (One Hundred Eighty-Two Thousand Nine Hundred Seventy-Six Dollars and Zero Cents), for a total restated fee not to exceed \$597,216.00 (Five Hundred Ninety-Seven Thousand Two Hundred Sixteen Dollars and Zero Cents). Monthly invoices shall be submitted in accordance with Exhibit "B".

All other terms and conditions of the November 5, 2010 contract and amendments between the City and Engineer will remain in full force and effect.

Oscar R. Martinez,	Date
Assistant City Manager	
RECOMMENDED	
Dese	410/13
Daniel Biles, P.E.,	Date
Director of Engineering Ser	vices
Casilas	1,17.13.
Operating Department	Date
	Ogui 1/17/13
Operating Department	Date ,
Muchael (km	Jary 1/12/13
Operating Department	Date

CITY OF CORPUS CHRISTI

URBAN ENGINEERING	
Los	1/10/13
James L. Urban, P.E.	Date
2725 Swantner Drive	
Corpus Christi, Texas 78404	
(361) 854-3101 Office	

(361) 854-6001 Fax

APPROVED AS TO FORM		
Office of Management and Budget	Date	
ATTEST		ENTERED
Armando Chapa, City Secretary		JAN 1 1 2013 See
Project Number: <u>E10172</u> Fund Source: 530000-4088-00000	0-E10172 (Wat	er CIP Revenue Bond) \$17,640.0

530000-4555-00000-E10172 (Gas CIP Revenue Bond) \$99,755.00 530000-5210-40430-E10172 (Municipal Info System) \$30,000.00 530000-5210-40480-E10172 (Municipal Info System) \$35,581.00

Encumbrance Number: <u>E10172AUR</u>

## Exhibit "A" Padre Island Water Supply Study (Project No.: E10172)

#### Amendment No. 2

The following is the proposed scope of Basic Services to be added to the existing contract with the City of Corpus Christi,

#### Basic Services (8-inch Gas Transmission Main and 4-inch Conduit)

#### **Design Services**

The A/E will prepare plan and profile sheets for construction of an 8-inch gas transmission main and 4-inch MIS conduit. The P & P sheets will be included in the bid package with the water transmission main P & P sheets. The plan and profile sheets will be in addition to the sheets already included in the bid package but will utilize the survey and utility information obtained for the water transmission main. The design services will also include specifications for installation of the 4-inch conduit. (Note: Specifications for the 8-inch gas transmission main will be furnished by the City of Corpus Christi. These specifications will include but not be limited to the following; pipe material, pipe diameter, pipe wall thickness, pipe coating, pipe backfill and handling, corrosion protection, welding procedures, valves and pressure testing.)

#### **Bid Phase Services**

The A/E will assist the COCC in bidding the 8-inch gas transmission main and 4-inch MIS conduit, including attending the pre-bid meeting, answering RFI's, attending the bid opening, and recommending award of the contract.

#### **Construction Phase Services**

The A/E will assist the COCC during the construction phase by attending the preconstruction meeting, answering RFI, reviewing submittals, conducting the final walk through, and preparing the record drawings.

The following is the proposed scope of Additional Services to be added to the existing contract with the City of Corpus Christi,

#### **Additional Services**

#### **USCOE** Permit

Additional width is required to accommodate the 8-inch gas transmission main along the proposed construction alignment. This requirement increases the footprint that will be disturbed within the USCOE jurisdictional boundary. This

increased footprint requires additional coordination efforts to obtain the USCOE permit to work within the jurisdictional boundary.

#### **TxDOT Permit**

Additional width is required to accommodate the 8-inch gas transmission main along the proposed construction alignment. This requirement increases the footprint that will be disturbed within the jurisdictional boundary. This increase requires additional coordination efforts with TxDOT to obtain a permit in their ROW.

#### Wetland Delineation

Additional width is required to accommodate the 8-inch gas transmission main along the proposed construction alignment. This requirement increases the footprint that will be disturbed within the jurisdictional boundary. This increase requires additional wetland assessment efforts and preliminary design conceptualization in order to obtain the USCOE permit to work within the jurisdictional boundary.

#### TGLO Miscellaneous Easement (ME)

The A/E will prepare the ME applications and submit them to the TGLO for their review and approval. A total of three (3) ME applications are required along the alignment at the following locations; from Flour Bluff to the Humble Channel, at the Humble Channel and at the Gulf Inter-coastal Water Way. The scope covers preparation of the lease application package, coordination with the TGLO to get the easement granted, field survey of State submerged land boundary, survey exhibits, filing the information with Nueces County, deliverable to TGLO and follow up with the TGLO.

#### Public Out-Reach Meeting

The A/E will assist the City in preparing for and conducting two (2) public outreach meetings. The A/E will prepare mountable exhibits showing the proposed improvements (mounting to be completed by the City) and submit to the City for review. The A/E will also assist the City in preparing the following public meeting documents, Attention Form, Meeting Agenda, Project Fact Sheet, Frequently Asked Questions and Citizens Comments Sheet.

## PROJECT SCHEDULE CITY OF CORPUS CHRISTI, TEXAS

#### PADRE ISLAND WATER SUPPLY STUDY

Date	Activity
August 1, 2011	Begin Study
November 18, 2011	Begin Preliminary Phase
June 20, 2012	Prepare Waterline Pre-Final Submittal
October 3, 2012	60% Waterline Design Submittal
October 18, 2012	Pre-Final Waterline Design Meeting
April 19, 2013	Pre-Final Gas & MIS Line Design Meeting
June 3, 2013	100% Final Submittal
July 15, 2013	Advertise for Bids
July 24, 2013	Pre-Bid Conference
August 7, 2013	Contract Award
October 3, 2013	Begin Construction
April 3, 2014	Complete Construction

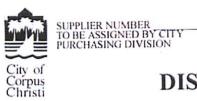
#### Padre Island Water Supply Study

## Project No. E10172 SUMMARY OF FEES

	ORIGINAL	AMENDMENT		TOTAL				
	CONTRACT	NO. 1	Water Dept.	Water Dept.   Gas Dept.		Total		
BASIC SERVICES								
1 Preliminary Phase	\$0.00	\$40,100.00	\$0.00	\$0.00	\$0.00	\$0.00	\$40,100.00	
2 Design Phase	0.00	173,500.00	1,500.00	62,897.00	41,210.00	1,500.00	279,107.00	
3 Bid Phase	0.00	13,300.00	0.00	4,368.00	2,862.00	0.00	20,530.00	
4 Construction Phase	0.00	40,100.00	0.00	13,104.00	8,585.00	0.00	61,789.00	
Sub-Total Basic Services	0.00	267,000.00	1,500.00	80,369.00	52,657.00	134,526.00	401,526.00	
ADDITIONAL SERVICES								
1 Water Supply Study	49,870.00	20,000.00	0.00	0.00	0.00	0.00	69,870.00	
2 Permitting (Allowance):								
USCOE Permit	0.00	19,600.00	0.00	5,748.00	3,832.00	9,580.00	29,180.00	
TXDOT	0.00	10,000.00	0.00	2,934.00	1,956.00	4,890.00	14,890.00	
NPDES Permit	0.00	2,500.00	0.00	0.00	0.00	0.00	2,500.00	
3 ROW Acquisition Survey	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
4 Topographic Survey	0.00	11,500.00	0.00	0.00	0.00	0.00	11,500.00	
5 Hydrographic Survey	0.00	9,110.00	0.00	0.00	0.00	0.00	9,110.00	
6 Wetland Delineation (Allowance)	0.00	13,800.00	0.00	4,044.00	2,696.00	6,740.00	20,540.00	
7 Environmental Issues	0.00	5,460.00	0.00	0.00	0.00	0.00	5,460.00	
8 Construction Observation Services	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
9 Start-up Services	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
10 Warranty	0.00	5,400.00	0.00	0.00	0.00	0.00	5,400.00	
11 TGLO Miscellaneous Easement (Allowance)	0.00	0.00	11,100.00	6,660.00	4,440.00	22,200.00	22,200.00	
12 Subsurface Utility Exploration (Allowance)	0.00			0.00	0.00	0.00	0.00	
13 Public Outreach	0.00			0.00	0.00	5,040.00	5,040.00	
Sub-Total Additional Services	49,870.00	<del></del>		19,386.00	12,924.00	48,450.00	195,690.00	
TOTAL AUTHORIZED FEE	\$49,870.00	\$364,370.00	\$17,640.00	\$99,755.00	\$65,581.00	\$182,976.00	\$597,216.00	
	11/05/10 Admin Approval	06/21/11 M2011-134	I/11 M2013-					

# COMPLETE PROJECT NAME Project No. XXXX Invoice No. 12345 Invoice Date:

				Total	Amount	Previous	Total	Percent
Basic Services:	Contract	Amd No. 1	Amd No. 2	Contract	Invoiced	Invoice	Invoice	Complete
Preliminary Phase	\$1,000	\$0	\$0	\$1,000	\$0	\$1,000	\$1,000	100%
Design Phase	2,000	1,000	0	3,000	1,000	500	1,500	50%
Bid Phase	500	0	250	750	0	0	0	0%
Construction Phase	2,500	0	1,000	3,500	0	0	0	0%
Subtotal Basic Services	\$6,000	\$1,000	\$1,250	\$8,250	\$750	\$1,500	\$2,500	30%
Additional Services:								
Permitting	\$2,000	\$0	\$0	\$2,000	\$500	\$0	\$500	25%
Warranty Phase	0	1,120	0	1,120	0	0	0	0%
Inspection	0	0	1,627	1,627	0	0	0	0%
Platting Survey	TBD	TBD	TBD	TBD	TBD	TBD	TBD	0%
O & M Manuals	TBD	TBD	TBD	TBD	TBD	TBD	TBD	0%
SCADA	TBD	TBD	TBD	TBD	TBD	TBD	TBD	0%
Subtotal Additional Services	\$2,000	\$1,120	\$1,627	\$4,747	\$500	\$0	\$500	11%
Summary of Fees								
Basic Services Fees	\$6,000	\$1,000	<b>\$1,250</b>	\$8,250	\$750	\$1,500	\$2,500	30%
Additional Services Fees	2,000	1,120	1,627	4,747	500	0	500	11%
Total of Fees	\$8,000	\$2,120	\$2,877	\$12,997	\$1,250	\$1,500	\$3,000	23%



## CITY OF CORPUS CHRISTI DISCLOSURE OF INTEREST

City of Corpus Christi Ordinance 17112, as amended, requires all persons or firms seeking to do business with the City to provide the following information. Every question must be answered. If the question is not applicable, answer with "NA". See reverse side for Filing Requirements, Certifications and definitions.

COMPANY NAME:	Urban Engineering					
P. O. BOX:						
STREET ADDRESS:	2725 Swantner	(	CITY:	Corpus Christi	ZIP:	784
	rporation Sociation	<ol> <li>Partnership</li> <li>Other</li> </ol>	· 🛛	3. Sole Ov	vner 🗌	
	DISCLOSUR cessary, please use the r each "employee" of th 3% or more of the own Department (if	known)	is page us Chr ove nam Jol		City	
Name W A	ach "official" of the City ore of the ownership in	y of Corpus Chrithe above name	isti hav d "firm Ti	•"	erest"	
State the names of e interest" constituting	ach "board member" of 3% or more of the own	f the City of Co ership in the abo	rpus Cl	nristi having an "own	ership	
Name	Committee		Во	oard, Commission		
NA						
who worked on any	each employee or office y matter related to the g 3% or more of the own	er of a "consulta	int" for s contra	the City of Corpus O	Christi	

FILING REQUIREMENTS

If a person who requests official action on a matter knows that the requested action will confer an economic benefit on any City official or employee that is distinguishable from the effect that the action will have on members of the public in general or a substantial segment thereof, you shall disclose that fact in a signed writing to the City official, employee or body that has been requested to act in the matter, unless the interest of the City official or employee in the matter is apparent. The disclosure shall also be made in a signed writing filed with the City Secretary. [Ethics Ordinance Section 2-349 (d)]

CERTIFICATION

I certify that all information provided is true and correct as of the date of this statement, that I have not knowingly withheld disclosure of any information requested; and that supplemental statements will be promptly submitted to the City of Corpus Christi, Texas as changes occur.

Certifying Person:	Tames L. Urban, P.E. Title:	Principal
Signature of Certifyin Person:	\ 0	Date: 1.4.2013

#### DEFINITIONS

- a. "Board member." A member of any board, commission, or committee appointed by the City Council of the City of Corpus Christi, Texas.
- b. "Economic benefit". An action that is likely to affect an economic interest if it is likely to have an effect on that interest that is distinguishable from its effect on members of the public in general or a substantial segment thereof.
- Any person employed by the City of Corpus Christi, Texas either on a full or c. "Employee." part-time basis, but not as an independent contractor.
- d. "Firm." Any entity operated for economic gain, whether professional, industrial or commercial, and whether established to produce or deal with a product or service, including but not limited to, entities operated in the form of sole proprietorship, as self-employed person, partnership, corporation, joint stock company, joint venture, receivership or trust, and entities which for purposes of taxation are treated as non-profit organizations.
- The Mayor, members of the City Council, City Manager, Deputy City Manager, Assistant City Managers, Department and Division Heads, and Municipal Court Judges of the City of Corpus Christi, Texas.
- Legal or equitable interest, whether actually or constructively held, f. "Ownership Interest." in a firm, including when such interest is held through an agent, trust, estate, or holding entity. "Constructively held" refers to holdings or control established through voting trusts, proxies, or special terms of venture or partnership agreements."
- g. "Consultant." Any person or firm, such as engineers and architects, hired by the City of Corpus Christi for the purpose of professional consultation and recommendation.